



PATENT  
Docket No. 27475/07709

UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of Hagopian et al.

U.S. Serial No.: 10/710,810

Filed: 08/04/2004

For: **PRODUCT COMPRISING A THIN-FILMED  
RADIATION-CURED COATING ON A  
THREE-DIMENSIONAL SUBSTRATE**

:  
: Examiner: Leszek B. Kiliman  
:  
: Art Unit No.: 1773  
:  
: **CUSTOMER NO. 24024**  
:  
: Atty Docket No.: 27475/07709  
:

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VIRGINIA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:

Serial No.: \_\_\_\_\_  
Filing Date: \_\_\_\_\_

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- ☐ (a) Copy of English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
- ☐ (b) Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents". (See attached International Search Report).

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed:

- ☐ (a) Within 3 months of the filing date or date of entry into the National Stage.

- ☐ (b) Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. **03-0172** for consideration of this Statement.
- ☐ (c) After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.
- ☐ (1) The required certification is given below, or
- ☐ (2) Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. **03-0172**.
- ☐ (d) After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
- ☐ (1) Charge the fee set forth in 37 C.F.R. 1.17(i)(1) to Deposit Account No. **03-0172**.
4. Certification (if applicable)
- ☐ (a) The undersigned hereby certifies that each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.
- ☐ (b) The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.
5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. **03-0172**.

Respectfully submitted,



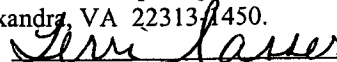
Kenneth J. Smith  
Attorney for Applicants  
Reg. No. 45,115

**Certificate of Mailing**

I hereby certify that this *INFORMATION DISCLOSURE STATEMENT* is being deposited on this, the 18th day of April, 2006, with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Terri Sasser

Print Name Of Person Signing This Certificate



SIGNATURE



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 3

**Complete if Known**

Application Number	10/710,810
Filing Date	08/04/2
First Named Inventor	Hagopian et al.
Art Unit	1773
Examiner Name	Leszek B. Kiliman
Attorney Docket Number	27475/07709

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/LK/		US- 3,713,935	01/30/73	Grecchi	
		US- 4,048,036	09/13/77	Prucnal	
		US- 4,072,770	02/07/78	Ting	
		US- 4,171,387	10/16/79	Fogle et al.	
		US- 4,338,364	07/06/82	Kennon et al.	
		US- 5,482,745	01/09/96	Cuellar et al.	
		US- 5,669,974	09/23/97	Cueller et al.	
		US- 5,773,487	06/30/98	Sokol	
		US- 5,837,745	11/17/98	Safta et al.	
		US- 5,994,424	11/30/99	Safta et al.	
		US- 6,190,727	02/20/01	Thaggard	
		US- 6,448,302	09/10/02	Dawson et al.	
		US- 6,509,389	01/23/03	Krohn	
		US- 6,585,173	07/01/03	Schmon et al.	
		US- 2001/0043995	11/22/01	Sgro et al.	
		US- 2002/0081393	06/27/02	Kjellqvist et al.	
		US- 2003/0082305	05/01/03	Krohn	
/LK/		US- 2003/0119933	06/26/03	Krohn	
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner  
Signature

/Leszek Kiliman/

Date  
Considered03/31/2008  
Leszek Kiliman/

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Use as many sheets as necessary)

Sheet **2**of **3****Complete if Known**

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/LK/		US- 6,231,931	05/2001	Blazey et al.	
		US- 6,268,022	07/2001	Schlegel et al.	
		US- 5,989,638	11/1999	Nielsen, Kenneth A.	
		US- 6,746,535	06/2004	Hasenour et al.	
		US- 5,290,598	03/1994	Myers et al.	
		US- 6,306,952	10/2001	Brown, Ward Thomas	
		US- 5,478,014	12/1995	Hynds, James E.	
		US- 5,669,974	09/1997	Cueller et al.	
		US- 2002/00033134	03/2002	Fannon, Mark G.	
		US- 5,290,598	03/1994	Myers	
/LK/		US- RE36,378	11/1999	Mellette	
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Examiner  
Signature

/Leszek Kiliman/

Date  
Considered

03/31/2008

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<b>Sheet</b> 3 <b>of</b> 3	<b>Application Number</b>	10/710,810
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	<b>First Named Inventor</b>	Hagopian et al.
	<b>Art Unit</b>	1773
	<b>Examiner Name</b>	Leszek B. Kiliman
		<b>Attorney Docket Number</b> 27475/07709

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/LK/		Article "Color Stabilization of Sood and Durability Improvement of Wood Coatings", by Daniel Rogez, Industry Manager Wood Coatings, Ciba Specialty Chemicals, Inc., Basel,	
/LK/		(continued) Switzerland, PCI Magazine, March 2002, five pages.	
/LK/		Article "Understanding Turbine HVLP", Finishing & Restoration, October 2002, four pages.	
/LK/		Brochure "Perfect Surfaces Automatically, SATA LP Automatic and Robotic Guns, three pages, 07/03, printed USA.	
/LK/		Page from website www.duboisequipment.com, Dubois UV Mist Coater, 10/21/2003.	
/LK/		Office Action dated 01/09/2006; U.S.S.N. 10/710,805.	
/LK/		Office Action dated 07/05/2005; U.S.S.N. 10/710,805.	

<b>Examiner Signature</b>	/Leszek Kiliman/	<b>Date Considered</b>	03/31/2008
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